Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID:	16215
Application ID:	10064336
Title of Invention:	COMMUNICATIONS SYSTEM USING RINGS ARCHITECTURE
First Named Inventor:	Ilia Greenblat
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-07-02
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	56162.000386
Digital Certificate Holder:	cn=Robin Clark, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	cncPIGH6ia7AynH9o77e9Q==
Total Fees Authorized:	$848.0
Payment Category:	DA - Deposit Account
Deposit Account Number:	500206
Deposit Account Name:	Robin C. Clark

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JC930 U.S. PTO
10/064336
07/02/02

TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket Number: 56162.000386

Submission Type: **Utility Patent Filing**

COMMUNICATIONS SYSTEM USING RINGS ARCHITECTURE

First Named Inventor: **Ilia Greenblat**

SUBMITTED BY

Name:	Mr. Robin C. Clark
Registration Number:	40,956
Electronic Signature Mark: rclark41	Date Signed: 20020702

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal	GV185apds.xml
fee-transmittal	GV185fee.xml
declaration	decpage1.tif
declaration	decpage2.tif

declaration	decpage3Greenblat.tif
declaration	decTarrab.tif
declaration	decTrichter.tif
declaration	decNorman.tif
declaration	decZabarski.tif
declaration	decRafaeli.tif
declaration	decWeitz.tif
specification	GV185Spec.xml

Attached Image File(s):

decpage1.tif
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Comments:

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below or an original, first and joint inventor (if plural names are listed below) of the subject matte which is claimed and for which a patent is sought on the invention entitled:

COMMUNICATIONS SYSTEM USING RINGS ARCHITECTURE

the specification of which: ☒ is attached hereto.
☐ was filed on: _____
as Application No.: _____
and was amended on: _____ (if applicable).

I have reviewed and understand the contents of the above-identified specificatior including the claims, as amended by any amendment referred to above. I acknowledge th duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

And I hereby authorize and request our agents, Hunton & Williams, whose address i set forth below, to insert above, the filing date and application number of said application whe known.

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of an PCT international application which designated at least one country other than the Unite States of America, listed below and have also identified below any foreign application(s) fo patent or inventor's certificate having a filing date before that of the application on whicl priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed	
				Yes ☐	No ☐
				Yes ☐	No ☐

Prior Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any Uni States provisional application(s) listed below:

Application Number	Date of Filing (day, month, year)
60/347,235	January 14, 2002
60/333,516	November 28, 2001
60/301,843	July 2, 2001

Prior United States Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any Un States application(s), or § 365(c) of any PCT international application designating the Un States of America, listed below and, insofar as the subject matter of each of the claims of application is not disclosed in the prior United States application in the manner provided by first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disc material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) wh occurred between the filing date of the prior application and the national or PCT internatic filing date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned

And I hereby appoint, both jointly and severally, as my attorneys with full powe substitution and revocation, to prosecute this application and to transact all business in Patent and Trademark Office connected herewith the following attorneys, their registra numbers being listed after their names:

Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; Thoma Anderson, Reg. No. 37,063; David E. Baker, Reg. No. 42,285; Scott D. Balderston, Reg. 35,436; Carl L. Benson, Reg. No. 38,378; Brian M. Buroker, Reg. No. 39,125; Christophe Campbell, Reg. No. 37,291; Robin C. Clark, Reg. No. 40,956; Patrick A. Doody, Reg. 35,022; Kevin T. Duncan, Reg. No. 41,495; David D'Zurilla, Reg. No. 36,776; Ozzie A. Fan Reg. No. 43,606; Nancy J. Flint, Reg. No. 46,704; Christopher Forstner, Reg. No. 46,0 Nancy J. Jensen, Reg. No. 45,913; Herbert V. Kerner, Reg. No. 42,721; Donald Lecher, R No. 41,933; Jonathan D. Link, Reg. No. 41,548; Tyler Maddry, Reg. No. 40,074; J. Mich Martinez, Reg. No. 37,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. 40,444; Kerry H. Owens, Reg. No. 37,412; Michael P.F. Phelps, Reg. No. P-48,654; Andrev Ririe, Reg. No. 45,597; Stephen T. Schreiner, Reg. No. 43,097; Robert M. Schulman, Reg.

31,196; Thomas J. Scott, Jr., Reg. No. 27,836; Stuart I. Smith, Reg. No. 42,159; Yisun Son
Reg. No. 44,487; Samson Vermont, Reg. No. 42,202; and Scott F. Yarnell, Reg. No. 45,245.

All correspondence and telephone communications should be addressed to: Hunton
Williams; Intellectual Property Department; 1900 K Street, N.W.; Suite 1200; Washington, D
20006-1109; telephone number (202) 955-1500; facsimile number (202) 778-2201, which i
also the address, telephone and facsimile numbers of each of the above listed attorneys.

I hereby declare that all statements made herein of my own knowledge are true and tha
all statements made on information and belief are believed to be true; and further that thes
statements were made with the knowledge that willful false statements and the like so mad
are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that suc
willful false statements may jeopardize the validity of the application or any patent issuin
thereon.

Signature _____ Date_____

Full Name of First Inventor:	GREENBLAT (Family Name)	Ilia (First Given Name)	(Second Given Name)
Citizenship	Israel		
Residence:	Hod-Hasharon		
Post Office Address:	13/3 Hohit Street Hod-Hasharon 45352 Israel		

Signature _____ Date_____

Full Name of First Inventor:	TARRAB (Family Name)	Moshe (First Given Name)	(Second Given Name)
Citizenship:	Israel		
Residence:	Holon		
Post Office Address:	Kdoshe Kahir 28 Holon 58362 Israel		

Signature _____ Date_____

Full Name of First Inventor:	TRICHTER (Family Name)	Uri (First Given Name)	(Second Given Name)
Citizenship:	Israel		
Residence:	Hertzelia		
Post Office Address:	Echad Haam 1 Hertzelia 46334 Israel		

Signature _____ Date_____

Full Name of First Inventor: NORMAN (Family Name) Oded (First Given Name) (Second Given Name)

Citizenship: Israel

Residence: Pardesia

Post Office Address: Hatidhar 4
Pardesia 42815
Israel

Signature _____ Date_____

Full Name of First Inventor:	ZABARSKI (Family Name)	Boris (First Given Name)	(Second Given Name)
Citizenship:	Israel		
Residence:	Tel Aviv		
Post Office Address:	Marcel Yanko 6 Tel Aviv Israel		

Signature _____ Date_____

Full Name of First Inventor: RAFAELI (Family Name) Moshe (First Given Name) (Second Given Name)

Citizenship: Israel

Residence: Hahumash 17

Post Office Address: Hahumash 17
Hod Hasharon
Israel

Signature _____ Date

Full Name of First Inventor: WEITZ (Family Name) Elizer (First Given Name) (Second Given Name)

Citizenship: Israel

Residence: Holon

Post Office Address: Zalman Aran 61
Holon 57319
Israel

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: $ 848

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:	50-0206
Deposit Account Name:	**Hunton and Williams**

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:	**Robin C. Clark**
Electronic Signature Mark:	**rclark41**
Date Signed:	**20020702**

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	$ 740

Subtotal For Basic Filing Fee: **$ 740**

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 26	103	$ 18	6	$ 108
Independent Claims: 2	102	$ 84	0	$ 0

Subtotal For Extra Claims Fees: $ 108